

DISCUSSION DRAFT								
Current Average Revenue assumes 100% compliance by permit holders for payment of fees. This does not occur.								
Fee Type	Current Fee Level		Current Average Revenue	Average # of Permits/Applications per Year	* Potential Fee Level	Projected Additional Revenue	Projected Total Revenue	Comments
CONSTRUCTION PERMITS								
Sewer Extensions - less than one thousand (<1,000) linear feet of pipe	\$75 per Application	\$75	\$2,700	36	\$200	\$4,500	\$7,200	DNR Initial Suggestions
Sewer Extensions - equal to or more than one thousand (≥1,000) linear feet of pipe or Sewage Pumping Station	\$300 per Application/Station	\$300	\$43,500	145	\$500	\$29,000	\$72,500	DNR Initial Suggestions
Wastewater Treatment Plant if the design flow is less than five hundred thousand gallons per day (<500,000 gpd) - Excludes CAFOs	\$750 per Application	\$750	\$160,500	214	\$1,000	\$53,500	\$214,000	DNR Initial Suggestions
Wastewater Treatment Plant if the design flow is equal to or more than five hundred thousand gallons per day (≥ 500,000 gpd) - Excludes CAFOs	\$2,200 per Application	\$2,200	\$37,400	17	\$3,000	\$13,600	\$51,000	DNR Initial Suggestions
Ag Chem Construction Permits current 750	\$750 per Application	\$750	\$3,750	5	\$1,000	\$1,250	\$5,000	Stakeholder Steering Group Suggestion
Ag Chem Construction Permits current 2200	\$2,200 per Application	\$2,200	\$2,200	1	\$1,000	(\$1,200)	\$1,000	
CAFO Construction Permits - current 750	\$750 per Application	\$750	\$26,250	35	\$1,000	\$8,750	\$35,000	
CAFO Construction Permits - current 2200	\$2,200 per Application	\$2,200	\$6,600	3	\$1,000	(\$3,600)	\$3,000	
Construction Notification category								Placeholder for possible additional category
Construction Notification category								
Construction Notification category								
Construction Notification category								
MISSOURI STATE OPERATING PERMITS								
³ SERVICE CONNECTIONS - PUBLICLY-OWNED TREATMENT WORKS		Includes 5% reduction for systems for fee collection		825 POTW permits				
Residential Connections:	All connection fees need to be divisible by 12 due to combination of monthly/quarterly/annual billing by municipals							
>35,000 customers	\$0.40 per connection	\$0.38	\$270,981	713,109	1.08	\$460,669	\$731,650	Stakeholder Steering Group Suggestion adjusted to be divisible by 12 due to fact that many municipals bill and collect these user fees on monthly or quarterly basis. A rate that is divisible by 12 eliminates the rounding need and provides more accurate calculations between number of connections and payment.
35,000 - 20,000 customers	\$0.50 per connection	\$0.48	\$57,444	120,935	1.08	\$66,635	\$124,080	
20,000 - 7,000 customers	\$0.60 per connection	\$0.57	\$108,579	190,489	1.08	\$86,863	\$195,442	
7,000 - 1,000 customers	\$0.70 per connection	\$0.67	\$242,607	364,822	1.08	\$131,701	\$374,307	
<1,000 customers	\$0.80 per connection	\$0.76	\$106,113	139,623	1.08	\$37,140	\$143,253	
Industrial/Commercial Connections (excluding fire suppression systems):		All connection fees need to be divisible by 12 due to combination of monthly/quarterly/annual billing by municipals						
1" service line	\$ 3.00 per connection	\$2.85	\$248,640	87,242	6.00	\$248,640	\$497,280	Stakeholder Steering Group Suggestion adjusted to be divisible by 12 due to fact that many municipals bill and collect these user fees on monthly or quarterly basis. A rate that is divisible by 12 eliminates the rounding need and provides more accurate calculations between number of connections and payment.
>1" up to 4" service line	\$10.00 per connection	\$9.50	\$310,507	32,685	18.00	\$248,406	\$558,913	
>4" service line	\$25.00 per connection	\$23.75	\$134,788	5,675	24.00	(\$5,392)	\$129,397	
Note: Maximum fee from Industrial/Commercial is \$700	\$1,274,662							
GENERAL PERMITS								
Land Disturbance - up to 5-year permit paid at time of application				Breakdown of LD Permits Issued in FY 2012	Projected Average annual number of new land disturbance permits			
Land Disturbance < 5 acres	\$300 per Application	\$300	\$175,200	584	\$500	\$116,800	\$292,000	
Land Disturbance 5 to < 10 acres	\$300 per Application	\$300	\$57,000	190	\$600	\$57,000	\$114,000	
Land Disturbance 10 to < 25 acres	\$300 per Application	\$300	\$75,900	253	\$750	\$113,850	\$189,750	
Land Disturbance 25 to < 100 acres	\$300 per Application	\$300	\$57,000	190	\$1,000	\$133,000	\$190,000	
Land Disturbance 100 to < 500 acres	\$300 per Application	\$300	\$11,400	38	\$3,000	\$102,600	\$114,000	
Land Disturbance > 500 acres	\$300 per Application	\$300	\$3,900	13	\$5,000	\$61,100	\$65,000	
				1,268		\$584,350	\$964,750	
General Permit for Domestic Wastewater (MOG823 for now)					same as non muni domestic			0 permits as of July 2011 - currently ~ 20 but will grow substaintially as more MGPs are added
General Permit for Pesticide Applicators (MOG87)	\$150 per year ¹	See below ²	\$1,200	8	\$150	\$0	\$1,200	0 permits as of July 2011 / 8 permits issued in FY 2012. Permit annual fee to remain at established level as long as permit is active.
General Permit - Other (Car washes, limestone quarries, petroleum storage, metal farbrication, etc)	\$150 per year ¹	See below ²	\$120,166	1,663	\$200	\$212,434	\$332,600	Permit annual fee to remain at established level as long as permit is active.
General Permit - AgChem (wholesale distribution of chemical fertilizers and pesticides)	\$50 per year	\$50	\$26,150	523	\$100	\$26,150	\$52,300	Stakeholder Steering Group suggestion
General Permit - Aquaculture	\$250 per year	\$250	\$3,000	12	\$300	\$600	\$3,600	DNR Initial Suggestion
General Permit - CAFO (Class IB and IC) & AFO (Class II) - up to 5-yr permit paid at time of application**	\$150 per Application	**Each permit is 5 years - assumes average number of new permits per year.						
Breakdown of CAFO types for CAFO general permits								
NPDES CAFO IA	\$5,000 per year	\$5,000	\$0	0				
NPDES CAFO IB = (estimate 75% of current 37 IB Permits)**	\$150 per Application	\$150	\$840	28	\$450	\$11,760	\$12,600	Stakeholder Steering Group suggestion
NPDES CAFO IC/II (estimate 15% of current 485 Class IC and II permits)**	\$150 per Application	\$150	\$2,190	73	\$350	\$23,360	\$25,550	Stakeholder Steering Group suggestion
MSOP CAFO IB (estimate 25% of current 37 IB Permits)**	\$150 per Application	\$150	\$270	9	\$300	\$2,430	\$2,700	Stakeholder Steering Group suggestion

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MSOP CAFO IC/II (estimate 85% of current 485 Class IC and II permits)**	\$150 per Application	\$150	\$12,360	412	\$150	\$49,440	\$61,800	Stakeholder Steering Group suggestion

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General Stormwater (Excludes MS4 communities)	\$150 per year ¹	See below ²	\$107,362	1,374	\$200	\$167,438	\$274,800	Permit annual fee to remain at established level as long as permit is active.
General Stormwater MS4s	\$150 per year ¹	See below ²	\$4,668	79	\$200	\$11,132	\$15,800	Permit annual fee to remain at established level as long as permit is active.
⁴ SITE-SPECIFIC PERMITS								
INDUSTRIAL PROCESS FLOWS								
Categorical ≥ 1,000,000 gallons per day (1mgd)	\$5,000 per Year	\$5,000	\$215,000	43	\$6,000	\$43,000	\$258,000	Stakeholder Steering Group suggestion
Categorical < 1,000,000 gallons per day (1mgd)	\$3,500 per Year	\$3,500	\$87,500	25	\$4,200	\$17,500	\$105,000	Stakeholder Steering Group suggestion
Non-Categorical ≥ 1,000,000 gallons per day (1mgd)	\$2,500 per Year	\$2,500	\$87,500	35	\$3,000	\$17,500	\$105,000	Stakeholder Steering Group suggestion
Non-Categorical < 1,000,000 gallons per day (1mgd)	\$1,500 per Year	\$1,500	\$154,500	103	\$1,800	\$30,900	\$185,400	Stakeholder Steering Group suggestion
				206		\$108,900		
INDUSTRIAL STORMWATER ONLY								
Categorical ≥ 1,000,000 gallons per day (1mgd)	\$2,350 per Year	\$2,350	\$225,600	96	\$2,800	\$43,200	\$268,800	Stakeholder Steering Group suggestion
Categorical < 1,000,000 gallons per day (1mgd)	\$1,350 per Year	\$1,350	\$303,750	225	\$1,800	\$101,250	\$405,000	Stakeholder Steering Group suggestion
				321				
Concentrated Animal Feeding Operations (CAFOs) Class IA	\$5,000 per Year	\$5,000	\$120,000	24	\$6,000	\$24,000	\$144,000	Stakeholder Steering Group suggestion
DOMESTIC SEWAGE								
Non-Municipal < 5,000 gallons per day	\$100 per Year	\$100	\$72,800	728	\$150	\$36,400	\$109,200	Stakeholder Steering Group suggestion
Non-Municipal 5,000 to <6,000 gallons per day	\$150 per Year	\$150	\$17,250	115	\$300	\$17,250	\$34,500	Stakeholder Steering Group suggestion
Non-Municipal 6,000 to <7,000 gallons per day	\$175 per Year	\$175	\$13,825	79	\$300	\$9,875	\$23,700	Stakeholder Steering Group suggestion
Non-Municipal 7,000 to <8,000 gallons per day	\$200 per Year	\$200	\$17,600	88	\$300	\$8,800	\$26,400	Stakeholder Steering Group suggestion
Non-Municipal 8,000 to <9,000 gallons per day	\$225 per Year	\$225	\$15,075	67	\$300	\$5,025	\$20,100	Stakeholder Steering Group suggestion
Non-Municipal 9,000 to <10,000 gallons per day	\$250 per Year	\$250	\$20,250	81	\$300	\$4,050	\$24,300	Stakeholder Steering Group suggestion
Non-Municipal 10,000 to <11,000 gallons per day	\$375 per Year	\$375	\$28,500	76	\$600	\$17,100	\$45,600	Stakeholder Steering Group suggestion
Non-Municipal 11,000 to <12,000 gallons per day	\$400 per Year	\$400	\$14,000	35	\$600	\$7,000	\$21,000	Stakeholder Steering Group suggestion
Non-Municipal 12,000 to <13,000 gallons per day	\$450 per Year	\$450	\$23,850	53	\$600	\$7,950	\$31,800	Stakeholder Steering Group suggestion
Non-Municipal 13,000 to <14,000 gallons per day	\$500 per Year	\$500	\$17,000	34	\$600	\$3,400	\$20,400	Stakeholder Steering Group suggestion
Non-Municipal 14,000 to <15,000 gallons per day	\$550 per Year	\$550	\$16,500	30	\$600	\$1,500	\$18,000	Stakeholder Steering Group suggestion
Non-Municipal 15,000 to <16,000 gallons per day	\$600 per Year	\$600	\$21,000	35	\$1,000	\$14,000	\$35,000	Stakeholder Steering Group suggestion
Non-Municipal 16,000 to <17,000 gallons per day	\$650 per Year	\$650	\$13,000	20	\$1,000	\$7,000	\$20,000	Stakeholder Steering Group suggestion
Non-Municipal 17,000 to <20,000 gallons per day	\$800 per Year	\$800	\$48,800	61	\$1,000	\$12,200	\$61,000	Stakeholder Steering Group suggestion
Non-Municipal 20,000 to <23,000 gallons per day	\$1,000 per Year	\$1,000	\$75,000	75	\$1,000	\$0	\$75,000	Stakeholder Steering Group suggestion
Non-Municipal 23,000 to <25,000 gallons per day	\$2,000 per Year	\$2,000	\$62,000	31	\$1,000	(\$31,000)	\$31,000	Stakeholder Steering Group suggestion
Non-Municipal 25,000 to <30,000 gallons per day	\$2,500 per Year	\$2,500	\$137,500	55	\$3,000	\$27,500	\$165,000	Stakeholder Steering Group suggestion
Non-Municipal 30,000 to <100,000 gallons per day	\$2,500 per Year	\$2,500	\$385,000	154	\$3,000	\$77,000	\$462,000	Stakeholder Steering Group suggestion
Non-Municipal 100,000 to <250,000 gallons per day	\$2,500 per Year	\$2,500	\$90,000	36	\$4,000	\$54,000	\$144,000	Stakeholder Steering Group suggestion
Non-Municipal 250,000 to <500,000 gallons per day	\$2,500 per Year	\$2,500	\$27,500	11	\$5,000	\$27,500	\$55,000	Stakeholder Steering Group suggestion
Non-Municipal 500,000 to <1,000,000 gallons per day	\$2,500 per Year	\$2,500	\$5,000	2	\$6,000	\$7,000	\$12,000	Stakeholder Steering Group suggestion
Non-Municipal ≥1,000,000 gallons per day	\$3,500 per Year	\$3,500	\$10,500	3	\$7,500	\$12,000	\$22,500	Stakeholder Steering Group suggestion
				1869		\$325,550		
OTHER FEES								
401/404 Certification Fees - Dredging or filling activities in waterways				200				
401/404 Certification - Minor	\$75 per Application	\$75	\$14,250	190	\$150	\$14,250	\$28,500	DNR Initial Suggestion
401/404 Certification - Major	\$75 per Application	\$75	\$750	10	\$1,000	\$9,250	\$10,000	DNR Initial Suggestion
Permit By Rule - Hydrostatic Testing	\$25 per Application	\$25	\$125	5	\$150	\$625	\$750	DNR Initial Suggestion
Permit Modifications - Anyone modifying a permit, including transfer of ownership								
General permit Modifications - Ownership Transfer/Name Change					\$100	\$0	\$0	No calculation included - modifications not currently tracked in this manner
Municipals - Major Modification	\$200 each Application	\$200	\$2,800	14	\$500	\$4,200	\$7,000	DNR Initial Suggestion
Municipals - Minor Modification	\$200 each Application	\$200	\$8,000	40	\$250	\$2,000	\$10,000	DNR Initial Suggestion
Other Site Specific - Major Mods (25% Annual Fee)	25% Annual Fee			46				No calculation included - cost for permit mods vary greatly depending upon annual operating fee.
Other Site Specific- Minor Mods Flat Fee	25% Annual Fee			360	\$100			No calculation included due to varying cost for modifications which are based on annual operating fee.
Permit Variance - anyone requesting a variance to water quality or technology-based effluent limits for their permit	\$250 per Variance Request	\$250	\$1,250	5				
						\$3,102,781	\$7,875,672	
Target to Meet Projected Shortfall						\$	2,944,036	
¹ Since the 2000 fee increase, statute has been incorrectly interpreted and renewal of general operating permits decreased ² \$150/year for initial permit cycle; currently reduces to \$60/year upon renewal of permit ³ Service Connections - numbers shown are for the systems that reported and remitted their fees in 2009 - last full year of ⁴ For site-specific permits, the total revenue assumes 100% compliance for payment of invoices. This does not occur.								